	FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. UC069.001A	APPLICATION NO. 09/782,816
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT			
	APPLICANT Saxon et al.		FILING DATE February 14, 2001	GROUP 1646 1643

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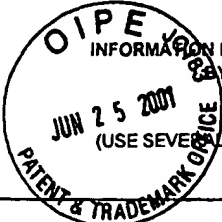
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS
CY	1	4,943,529	7.24.90	Van den Berg et al.		
CY	2	5,933,819	8.3.99	Skolnick et al.		

FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
CY	3	Allan, Viki, V., "Dynactin" <u>Curr. Biol.</u> 10:R432 (2000)
	4	Allan, Viki, "Motor proteins: A dynamic duo" <u>Curr. Biol.</u> 6:630-633 (1996)
	5	Altschul et al., "Gapped BLAST and PSI-BLAST: a new generation of protein database search programs", <u>Nucleic Acids Res.</u> , 25:3389-3402 (1997),
	6	Ausubel, F.M. et al., eds "Current Protocols in Molecular Biology" (1987)
	7	Beach and Nurse, "High-frequency transformation of the fission yeast <i>Schizosaccharomyces pombe</i> " <u>Nature</u> 290:140 (1981)
	8	Chevray and Nathans, "Protein interaction cloning in yeast: Identification of mammalian proteins that react with the leucine zipper of Jun" <u>Proc. Natl. Acad. Sci. USA</u> , 89:5789-5793 (1991)
	9	Chien et al., "Regulation of cardiac gene expression during myocardial growth and hypertrophy: molecular studies of an adaptive physiologic response" <u>Proc. Natl. Acad. Sci. USA</u> , 88: 9578-9582 (1991)
CY	10	Echeverri et al., "Molecular Characterization of the 50-Kd Subunit of Dynactin Reveals Function for the Complex in Chromosome Alignment and Spindle Organization during Mitosis" <u>J. Cell Biol.</u> 132:617-633 (1996)
	11	Fields and Song, "Novel genetic system to detect protein-protein interactions" <u>Nature</u> , 340:245-246 (1989)
	12	Gait, M.J. ed., "Oligonucleotide Synthesis" (1984); "Animal Cell Culture" (R.I. Freshney, ed., 1987)
	13	Graham et al. Characteristics of Human Cell Line Transformed by DNA from Human Adenovirus Type 5" <u>Gen. Virol.</u> 36:59-74 (1977)
	14	Holzbauer and Vallee, "Dyneins: Molecular Structure and Cellular Function", <u>Annu. Rev. Cell Biol.</u> 10:339-372 (1994)
	15	Hruby et al., "Emerging approaches in the molecular design of receptor-selective peptide ligands: conformational, topographical and dynamic considerations" <u>Biochem. J.</u> 268:249-262 (1990)
CY	16	Karki and Holzbaur, "Cytoplasmic dynein and dynactin in cell division and intracellular transport" <u>Curr. Opin. Cell Biol.</u> 11:45-53 (1999)

EXAMINER	Chris PHZ	DATE CONSIDERED	2/3/06
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 INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)		RECEIVED JUN 28 2001 TECH CENTER 1600/2900	
		APPLICANT Saxon et al.	FILING DATE February 14, 2001

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
CT	17 Kelly and Hynes, "Transformation of <i>Aspergillus niger</i> by the amdS gene of <i>Aspergillus nidulans</i> " <u>EMBO Journal</u> 4(2):475-579 (1985)
	18 Miller, J.M. & Calos, M.P., eds., " <u>Gene Transfer Vectors for Mammalian Cells</u> " (1987)
	19 Mordenti and Chapell, "The USE OF Interspecies Scaling in Toxicokinetics" <u>Toxicokinetics and New Drug Development</u> , Yacobi et al.(Eds), Chapter 4: 42-96 Pergamon Press, New York 1989
	20 Morgan et al., "Expression of an Exogenous Growth Hormone Gene by Transplantable Human Epidermal Cells" <u>Ann. Reports Med. Chem.</u> 24:243-252 (1989)
	21 Mullis et al., eds., "PCR: The Polymerase Chain Reaction", (1994)
	22 Paschal and Vallee, "Retrograde transport by the microtubule-associated protein MAP 1C" <u>Nature</u> 330:181-183 (1987)
	23 Perry, M.C., <u>Chemotherapy Source Book</u> Ed., Williams & Wilkins, Baltimore, MD (1992)
	24 Sambrook et al., <u>Molecular Cloning: A Laboratory Manual</u> , 2 <sup>nd</sup> edition (1989)
	25 Sharp et al., "Cytoplasmic dynein is required for poleward chromosome movement during mitosis in <i>Drosophila</i> embryos" <u>Nature Cell Biol.</u> 2:922-930 (2000)
	26 Sharp et al., "Functional Coordination of Three Mitotic Motors in <i>Drosophila</i> Embryos" <u>Mol. Biol. Cell</u> 11:241-253 (2000)
	27 Sharp et al., "The Bipolar Kinesin, KLP61F, Cross-links Microtubules within Interpolar Microtubule Bundles of <i>Drosophila</i> Embryonic Mitotic Spindles" <u>J. Cell Biol.</u> 144:125-138 (1999)
	28 Small et al., "analysis of a Transgenic Mouse Containing Simian Virus 40 and v-myc Sequences" <u>Mol. Cell. Biol.</u> 5:642-648 (1985)
	29 Sreekrishna et al., "High level expression of heterologous proteins in methylotrophic yeast <i>Pichia pastoris</i> " <u>J. Basic Microbiol.</u> 28:165-278 (1988)
	30 Starr et al., "Conservation of the Centromere/Kinetochore Protein ZW10" <u>J. Cell Biol.</u> 138:1289-1301 (1997)
	31 Starr et al., "ZW10 Helps Recruit Dynactin and Dynein to the Kinetochore" <u>J. Cell Biol.</u> 142:763-774 (1998)
	32 Studier et al., "Use of T7 RNA Polymerase to Direct Expression of Cloned Genes" <u>Methods Enzymol.</u> 185:60-98 (1990)
	33 Urlaub and Chasin, "Isolation of Chinese Hamster Cells Mutants Deficient in Dihydrofolate Reductase Activity" <u>Proc. Natl. Acad. Sci. USA</u> 77:4216 (1980)
	34 Weir, D.M. & Blackwell, C.C., eds., "Methods in Enzymology" (Academic Press, Inc.); "Handbook of Experimental Immunology", 4 <sup>th</sup> edition, Blackwell Science Inc. (1987)
	35 Wetmur et al., "Kinetics of Renaturation of DNA" <u>J. Mol. Biol.</u> 31:349-70 (1966)
CT	36 Wetmur, James G., "DNA Probes: Applications of the Principles of Nucleic Acid Hybridization" <u>Critical Reviews in Biochemistry and Molecular Biology</u> 26(34):227-59 (1991)

EXAMINER <i>Chung H L</i>	DATE CONSIDERED 2/3/06
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	<p>APPLICANT Sharp et al.</p>	
	<p>FILING DATE February 14, 2001</p>	<p>GROUP 1643</p>

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)

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EXAMINER <i>Chung H Y</i>	DATE CONSIDERED <i>2/3/06</i>
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